QUALITY CERTIFICATE

Vessel	**SHORE TANK NO. 3**	Port	**BUCKSPORT, MAINE**	Report	**SP/05/0402**
Customer	**SPRAGUE**	Date	**March 26, 2005**	Reference	
Operation	**ANALYSIS**	Terminal	**SPRAGUE**	Sample #	**326543**

Name of material being tested
Description of sample source
Samples Drawn by (company)
Samples Tested by (company)

NO. 6 FUEL OIL 0.7%

EX. SHORE TANK NO. 3 AFTER DISCHARGE OF DBL 105
INSPECTORATE
INSPECTORATE

Tests being Performed	Test method	Minimum	Maximum	Sample Source
GRAVITY, API @ 60 F	ASTM D 4052			11.3
FLASH POINT, F	ASTM D 93			198
VISCOSITY, SSF @ 122 F	ASTM D 445/2161			87.8
POUR POINT, F	ASTM D 97			+21.2
WATER & SEDIMENT, % VOL.	ASTM D 1796			0.5
SULPHUR, % WT.	ASTM D 4294			0.625
SH, % WT.	ASTM D 482			0.054
VANADIUM, PPM	AA/AE			24
SODIUM, PPM	AA/AE			41
BTU'S/POUND	CALCULATION			18,414
BTU'S/GALLON	CONVERSION			151,952
NITROGEN, % WT.	ASTM D 5762			0.311
CARBON RESIDUE, % WT.	ASTM D 4530			10.79
ASPHALTENES, % WT.	IP-143			4.21

DENNIS E. CURTIS
Inspectorate America Corp (Searsport, Me.)